



ELECTRICAL CHARACTERISTICS : < FOR MTK-20140 ADSL CHIPSET >

- D.C.R. : PIN 1-3 = 0.33 OHM ± 10%
PIN 2-4 = 0.44 OHM ± 10%
PIN 10-8 = 9-7 = 0.38 OHM ± 10%
- INDUCTANCE : (@10 KHz, 0.1 Vrms) 10-7 (W/H 8-9 SHORT) = 480 uH ± 6%
- LEAKAGE INDUCTANCE : (@300 KHz, 0.1Vrms) 10-7 (W/H 8-9, 2-3, 1-4 SHORT) = 10 uH MAX.
- INTERWINDING CAP : (@10 KHz, 0.1Vrms) 1-10 (W/H 2-3, 8-9 SHORT) = 50 pF MAX.
- TURN RATIO : (@500 KHz, 1 Vrms) 10-7 (8-9 SHORT) : 1-4 (2-3 SHORT) = 1 ± 1%
- HI-POT : (@1500 VAC, 1 mA, 1 SEC) 1-10 (W/H 2-3, 8-9 SHORT)

					Atech [®]		TITLE ADSL TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO. ATS-316B	
					TEL:(02)2794-8867 FAX:(02)2794-8004			
A	SPEC.	05/16/2001	DOLLY		SUEDY	UNITS: M/M	SAFETY	
	RELEASE	12/28/00	PAIR		SUEDY			SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	DRAW	
REVISIONS						12/28/00	<i>Pair</i>	